

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(("20010011624" or ("5588516") or ("5507376") or ("20050061095")).PN.	US-PGPUB; USPAT	OR	OFF	2009/02/05 18:02
L2	23	"3548983"   "4445602"   "4573371"   "4732247"   "4836348"   "5092439"   "5097930"   "5335762"   "5425437").PN. OR ("2001/0011624"   "2005/0061095"   "5507376"   "5588516").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 18:02
L3	22	L2 not L1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L4	26	L1 L3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L5	64	192/53.31.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L6	56	L5 not L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L7	137186	drag	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L8	6	L5 and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L9	32	L4 L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L10	50	L6 not L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L11	82	L9 L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L12	51	192/53.341.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L13	42	L12 not L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L14	124	L11 L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02

L15	229	192/53.34.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L16	16	L7 and L15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L17	13	L16 not L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L18	137	L14 L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L19	622593	synchroniz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L20	702439	sleeve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L21	291923	hub	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L22	2922	(balk or baulk or block\$3) adj ring	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L23	18447	L19 and L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L24	3851	L23 and L21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L25	202	L24 and L22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L26	2313	"drag torque"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L27	8	L25 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L28	8	L27 not L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L29	1096	74/339.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L30	520	L19 and L29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L31	11	L26 and L30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02

L32	145	L18 L28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L33	8	L31 not L32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L34	153	L32 L33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L35	83	miyamoto-akihiro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L36	123	yoshino-masashi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L37	199	L35 or L36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L38	29	L19 and L37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L39	27	L38 not L34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L40	152513	nissan.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L41	1760	L19 and L40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L42	180	L34 L39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L43	5	L26 and L41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L44	4	L43 not L42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L45	184	L42 L44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02

L46	52	(("20030006116"   "2238723"   "2319740"   "2369842"   "2896760"   "3078975"   "3419121"   "3548983"   "4289223"   "4349090"   "4428469"   "4478321"   "4641734"   "4732247"   "4805755"   "4989706"   "5078244"   "5092439"   "5135087"   "5339936"   "5425437"   "5544727"   "5558194"   "5588516"   "5769198").PN, OR ("2004/0154892"   "2005/0061095"   "2238723"   "5105927"   "5678670"   "6102180"   "7131521").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 18:02
L47	22	L46 not L45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L48	206	L45 L47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L49	206	L48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:02
L50	743056	@pd> = "20080826"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:03
L51	7	49 and 50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:03
L52	206	49 51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:07
L53	42	192/53.31,53.34,53.341.ccls.	US-PGPUB	OR	OFF	2009/02/05 18:08
L54	61	74/339.ccls.	US-PGPUB	OR	OFF	2009/02/05 18:08
L55	99	53 54	US-PGPUB	OR	OFF	2009/02/05 18:08
L56	76	55 not 52	US-PGPUB	OR	OFF	2009/02/05 18:08
L57	282	52 56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/05 18:12
L58	27	synchroniz\$5 and (rotation near regulat\$3).clm.	US-PGPUB	OR	OFF	2009/02/05 18:13
S1	4	((("20010011624") or ("5588516") or ("5507376") or ("20050061095")).PN.	US-PGPUB; USPAT	OR	OFF	2008/08/26 18:16

S2	23	({"3548983"   "4445602"   "4573371"   "4732247"   "4836348"   "5092439"   "5097930"   "5335762"   "5425437").PN. OR ("2001/0011624"   "2005/0061095"   "5507376"   "5588516").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 18:20
S3	22	S2 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:20
S4	26	S1 S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:29
S5	63	192/53.31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:30
S6	55	S5 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:30
S7	131967	drag	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:30
S8	5	S5 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:30
S9	31	S4 S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:35
S10	50	S6 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:35
S11	81	S9 S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:50
S12	50	192/53.341.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:50
S13	41	S12 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:50
S14	122	S11 S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:53
S15	228	192/53.34.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:54
S16	16	S7 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:55
S17	13	S16 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 18:55

S18	135	S14 S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:00
S19	597683	synchroniz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:00
S20	681808	sleeve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:00
S21	282171	hub	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:00
S22	2757	(balk or baulk or block\$3) adj ring	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:01
S23	17811	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:01
S24	3740	S23 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:01
S25	195	S24 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:02
S26	2184	"drag torque"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:02
S27	6	S25 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:02
S28	6	S27 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:02
S29	1079	74/339.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:04
S30	506	S19 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:04
S31	9	S26 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:04
S32	141	S18 S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:05
S33	7	S31 not S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:05
S34	148	S32 S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:07

S35	82	miyamoto-akihiro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:07
S36	118	yoshino-masashi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:07
S37	194	S35 or S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:07
S38	24	S19 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:08
S39	23	S38 not S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:08
S40	150328	nissan.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:12
S41	1715	S19 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:12
S42	171	S34 S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:12
S43	5	S26 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:12
S44	4	S43 not S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:12
S45	175	S42 S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:13
S46	52	("20030006116"   "2238723"   "2319740"   "2369842"   "2896760"   "3078975"   "3419121"   "3548983"   "4289223"   "4349090"   "4428469"   "4478321"   "4641734"   "4722247"   "4805755"   "4989706"   "5078244"   "5092439"   "5135087"   "5339936"   "5425437"   "5644727"   "5558194"   "5588516"   "5769198").PN, OR ("2004/0154892"   "2005/0061095"   "2238723"   "5105927"   "5678670"   "6102180"   "7131521").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/08/26 19:13
S47	22	S46 not S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:13

S48	197	S45 S47	US-PPGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/26 19:16
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2/5/09 6:16:10 PM

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